

Portable TV

Philips





# Enjoy portable hybrid TV

# With USB 2.0 & SD card slots for digital files

With this portable TV you can enjoy the benefit of digital TV, Electronic Program Guide and other digital-quality content. Meanwhile, you can enjoy photo viewing, DivX video and MP3/WMA music playback via its built-in USB and SD card slot.

# Experience the digital interactive TV phenomenon

- Support DVB-T for free-to-air digital TV and radio channels
- Electronic Program Guide (EPG)

# Enjoy portable TV entertainment in real-time

- Watch free-to-air TV broadcast in real-time
- PAL/NTSC compatible

# Perfect viewing anywhere

- Zero Bright Dot<sup>™</sup> screen for optimal screen quality
- Watch photo slideshows
- Play DivX® and MPEG4 movies
- Play MP3 and WMA music

# For ultimate convenience

- Up to 3 hours of playback with a built-in battery  $\!\!\!\!*$
- USB 2.0 connector and SD memory card slot
- AV-in connection for video sharing



#### **Specifications**

#### **Picture/Display**

- Display screen type: LCD TFT
- LCD panel type: Anti-glare polarizer
- Diagonal screen size (inch): 10.2 inch
- Resolution: 800(w)x480(H)x3(RGB)
- Brightness: 200 cd/m<sup>2</sup>
- Contrast ratio (typical): 250:1
- Effective viewing area: 222.0X133.2mm
- Pixel pitch: 0.1905(W)×0.1905(H) mm
- Response time (typical): 30 ms

#### Sound

- Output Power: 2W RMS(built-in speakers)
- Output power (RMS): 10mW RMS(earphone)
- Signal to noise ratio: >80dB(earphone), >62dB(built-in speakers)

#### Video Playback

Compression formats: MPEG4, Divx

# Audio Playback

- Compression format: MP3, WMA
- File systems supported: ISO-9660, Jolliet
- MP3 bit rates: 32 320 kbps
- WMA bit rates: 32 192 kbps

#### Connectivity

AV input: Composite (CVBS) x1

## • DC in: 9V

- USB
- Headphone jack: 3.5mm Stereo Headphone x 2
- SD/MMC card slot: SD card slot

#### Convenience

- Battery charging indication
- Ease of Installation: Autoinstall
- User Interface: 7 day Electronic program Guide,

Parental control: Lock with PIN code

#### Accessories

- AC/DC Adaptor: DC-in 9V; 100-240v, 50/60Hz
- Cables: I x AV Cables
- Remote control: AY5510
- Included Accessories: Aerial antenna
- User Manual: Multi-languages

#### Power

Battery Type: Built-in battery

## Tuner/Reception/Transmission

- DVB: DVB Terrestrial \*
- Tuner bands: UHF, VHF
- Video Playback: PAL

# Video Decoding

- Aspect Ratio: 16:9, 4:3, 4:3 Letterbox
- Reception-Demodulation: COFDM 2K/8K, MPEG-2 DVB compliant, Network: MFN/SFN, QPSK

#### Dimensions

- Product dimensions (W x H x D):
- 275 x 240 x 170 mm
- Packaging type: D-box
- Product weight: 1.5 kg
- Packaging dimensions (W x H x D): 330 x 116 x 287 mm
- Master carton dimensions: 246 x 350 x 300 mm
- Master carton quantity: 2
- Master carton weight: 5 kg

# PVD1079/12

#### **Product highlights**

#### Support DVB-T

Expand your entertainment experience and enjoy digital channel programs - for free. With DVB-T (Digital Video Broadcasting - Terrestrial), you can receive free digital TV and radio programs in Europe. The signal is kept digital without any analog steps in between, to preserve the highest quality.

#### Zero Bright Dot<sup>™</sup> screen

Enjoy highest-quality images that are free from annoying blank spots on the LCD screen. LCD displays commonly have imperfections, termed as 'bright dots' by the LCD industry. A limited number of bright dots were once considered an inevitable side effect of LCD mass production. With Philips' strict quality control procedures used in our Portable DVD Players, our LCD displays are produced with zero tolerance for bright dots. Select Portable DVD Players come with Philips Zero Bright Dot™ Policy to guarantee optimal screen quality.

#### Play DivX® and MPEG4 movies

With DivX support, you are able to enjoy DivX-encoded videos in the comfort of your living room. The DivX media format is an MPEG4-based video compression technology that enables you to save large files like movies, trailers and music videos on media like CD-R/RW, memory cards and DVD-video. DivX CDs can be played back on selected DVD players, DVD recorders and home theater systems.

#### USB 2.0 and SD card slot

Enjoy the high-speed and convenience of accessing more capacity to transfer photos, videos and MP3 music files by using USB 2.0. You can also access more capacity to store photos, videos and MP3 music files on your portable DVD player by inserting an SD card into the built-in SD card slot.



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